

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**POWER OF ATTORNEY**  
**(Statement Under 37 C.F.R. § 3.73(b))**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

BALLARD SPAHR ANDREWS  
& INGERSOLL, LLP  
Customer Number 23859

Sir:

Global Tungsten & Powers Corp., is the owner of the entire right, title, and interest in the patent applications and granted patents listed in Appendix A, as evidenced in the assignment records of the United States Patent and Trademark Office, specifically in the assignment of patent rights from Osram Sylvania Inc. ("Osram") to Global Tungsten, LLC ("GTLLC"), as recorded at Reel 021744, Frame 0231; the subsequent assignment by Osram of all right, title, and interest in GTLLC to Global Tungsten & Powders Corp. ("GTP"), as recorded at Reel 021744, Frame 0744; and in the Certificate of Merger between GTLLC and GTP, as recorded at Reel 021763, Frame 0241.

As a representative authorized to act on behalf of the Assignee(s), I/we hereby revoke all Powers of Attorney heretofore given and grant Power of Attorney to the attorneys/agents associated with the following Customer Number:

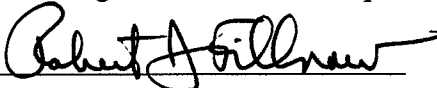
**Customer No. 23859**

to represent Assignee(s) in connection with all matters pertaining to the above-referenced application, with full power of substitution, association and revocation, to prosecute said application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Address all correspondence to the address of record for Customer Number:

**Customer No. 23859**

Global Tungsten & Powders Corp.

By: 

Name: Robert J. Fillnow

Title: President & CEO

Date: November 24, 2008

## Appendix A

### List of Pending Patent Applications and Granted Patents for Power of Attorney by Global Tungsten & Powders Corp.

<b>Attorney Docket Number</b>	<b>Application Serial No.</b>	<b>Application Filing Date</b>	<b>Patent Number</b>	<b>Patent Grant Date</b>
07194.0001U3	07/788766	10/21/1991	5244750	9/14/1993
07194.0002U1	07/262633	10/26/1988	4999169	3/12/1991
07194.0006U2	07/462922	1/11/1990	5009808	4/23/1991
07194.0009U3	07/704681	5/17/1991	5124091	6/23/1992
07194.0010U1	07/293030	1/3/1989	4990195	2/5/1991
07194.0011U1	07/293031	1/3/1989	5145512	9/8/1992
07194.0012U1	07/303599	1/27/1989	4925593	5/15/1990
07194.0013U1	07/362721	6/7/1989	4929386	5/29/1990
07194.0014U1	07/362717	6/7/1989	4929384	5/29/1990
07194.0015U3	07/790120	11/12/1991	5173108	12/22/1992
07194.0016U1	07/308507	2/10/1989	4983354	1/8/1991
07194.0017U1	07/384199	7/24/1989	4886638	12/12/1989
07194.0018U1	07/416199	10/2/1989	4925702	5/15/1990
07194.0019U1	07/311261	2/16/1989	4933152	6/12/1990
07194.0020U1	07/341887	4/24/1989	4925594	5/15/1990
07194.0021U1	07/405707	9/11/1989	4902471	2/20/1990
07194.0022U1	07/405708	9/11/1989	4965116	10/23/1990
07194.0023U1	07/504476	4/4/1990	4966710	10/30/1990
07194.0024U1	07/459504	1/2/1990	5231123	7/27/1993
07194.0025U1	07/599527	10/18/1990	5137665	8/11/1992
07194.0026U1	08/936445	9/24/1997	5958295	9/28/1999
07194.0027U1	07/459891	1/2/1990	4970024	11/13/1990
07194.0027U2	07/563133	8/6/1990	5009807	4/23/1991
07194.0028U1	07/481550	2/20/1990	4938890	7/3/1990
07194.0029U1	07/579518	9/10/1990	5007957	4/16/1991
07194.0030U1	07/579519	9/10/1990	5045277	9/3/1991
07194.0031U1	07/527456	5/23/1990	5063021	11/5/1991
07194.0032U1	07/600376	10/19/1990	5064462	11/12/1991
07194.0033U1	08/271569	5/26/1992	5932184	8/3/1999
07194.0034U1	07/616976	11/20/1990	5244156	9/14/1993
07194.0035U1	07/811274	12/20/1991	5185030	2/9/1993
07194.0036U1	07/695837	5/6/1991	5273726	12/28/1993
07194.0037U1	07/678515	4/1/1991	5110499	5/5/1992
07194.0038U1	07/710851	6/6/1991	5126104	6/30/1992
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<b>Attorney Docket Number</b>	<b>Application Serial No.</b>	<b>Application Filing Date</b>	<b>Patent Number</b>	<b>Patent Grant Date</b>
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07194.0041U1	07/999241	12/31/1992	5273774	12/28/1993
07194.0041U2	08/135044	10/12/1993	5309071	5/3/1994
07194.0042U1	08/547183	10/24/1995	5582768	12/10/1996
07194.0043U1	07/999243	12/31/1992	5294368	3/15/1994
07194.0043U2	08/198333	2/18/1994	5431851	7/11/1995
07194.0044U1	07/976734	11/16/1992	5376329	12/27/1994
07194.0046U1	08/092727	7/16/1993	5439638	8/8/1995
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07194.0047U1	08/012095	2/1/1993	5306441	4/26/1994
07194.0048U1	08/359803	12/20/1994	5578285	11/26/1996
07194.0049U1	08/390732	2/17/1995	5690716	11/25/1997
07194.0049U2	08/628222	4/4/1996	5603076	2/11/1997
07194.0050U1	08/297476	8/29/1994	5734960	3/31/1998
07194.0051U1	08/362024	12/22/1994	5468457	11/21/1995
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07194.0053U2	08/865952	5/30/1997	6376103	4/23/2002
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07194.0057U1	08/637146	4/24/1996	5702643	12/30/1997
07194.0058U1	08/628213	4/4/1996	5643496	7/1/1997
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07194.0120U2	11/306704	1/9/2006		
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07194.0125U2	11/622523	1/12/2007		
07194.0126U1	11/462053	8/3/2006		
07194.0127U1	12/036507	2/25/2008		
07194.0128U1	61/031709	2/27/2008		
07194.0129U1	61/031515	2/26/2008		
07194.0130U1	61/036179	3/13/2008		
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